✓	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	Α	Appeal
I	Interference	0	Objected

☐ Claims r	renumbered	in the same	order as pr	esented by	applicant		СРА	□ т.с	D. 🗆	R.1.47
CLA	MIA					DATE				
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010					
	1	÷	-	-	-					
	2	÷	-	-	-					
	3	÷	-	-	-					
	4	÷	-	-	-					
	5	÷	-	-	-					
	6	÷	-	-	-					
	7	÷	-	-	-					
	8	÷	-	-	-					
	9	÷	-	-	-					
	10	÷	-	-	-					
	11	÷	✓	-	-					
	12	÷	✓	-	-					
	13	÷	✓	-	-					
	14	÷	✓	-	-					
	15	÷	✓	-	-					
	16	÷	✓	-	-					
	17	÷	✓	-	-					
	18	÷	✓	-	-					
	19	÷	√	-	-					
	20	÷	✓	-	-					
	21	÷	✓	-	-					
	22	÷	✓	-	-					
	23	÷	-	-	-					
	24	÷	-	-	-					
	25	÷	-	-	-					
	26	÷	-	-	-					
	27	÷	_	-	-					
	28	÷	-	-	-					
	29	÷	-	-	-					
	30	÷	-	-	-					
	31	÷	-	-	-					
	32	÷	✓	-	-					
	33	÷	✓	-	-					
	34	÷	✓	-	-					
	35	÷	✓	-	-					
	36	÷	✓	-	-					

✓	Rejected	•	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Part of Paper No.: 20100119

CL	AIM					DATE		
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010			1
	37	÷	√	-	-			+
	38	÷	√	_	_			+
	39	÷	√	_	-			+
	40	÷	√	_	_			+
	41	÷	√	-	-			
	42	÷	√	-	-			+
	43	÷	√	_	-			+
	44	÷	√	_	_			+
	45	÷	√	-	-			+
	46	÷	✓	-	-			
	47	÷	✓	-	-			
	48	÷	✓	-	-			
	49	÷	✓	-	-			
	50	÷	✓	-	-			
	51	÷	✓	-	-			
	52	÷	✓	-	-			
	53	÷	✓	-	-			
	54	÷	✓	-	-			
	55	÷	✓	-	-			
	56	÷	✓	-	-			
	57	÷	✓	-	-			
	58	÷	✓	-	-			
	59	÷	-	-	-			
	60	÷	-	-	-			
	61	÷	-	-	-			
	62	÷	-	-	-			
	63	÷	-	-	-			
	64	÷	-	-	-			
	65	÷	-	-	-			
	66			-	-			
	67			-	-			
	68			-	-			
	69			-	-			
	70			-	-			
	71			_	_			

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	ΔIM					DATE		
Final	Original	04/02/2007	06/25/2007	N3/29/2009	05/18/2010			
пи	73	04/02/2007	5572572007	-	-			
	74			_	-	-		
	75			_	-			
	76			_	_			
	77			-	-			
	78			-	-			
	79			_	_			
	80			_	_			
	81			_	_			
	82			_	-			
	83			_	-			
	84			-	-			+
	85			_	-			
	86			-	-			
	87			_	-			
	88			-	-			
	89			-	-			
	90			-	-			
	91			-	-			
	92			_	_			
	93			_	-			
	94			_	-			_
	95			-	-			_
	96			-	-			
	97			_	-			_
	98				-			_
	99			-				-
	100			-	-			_
	100							
	101			-	-			
	102							
	103			-	-			
	104			-	-			
	105				-			
	106	<u> </u>		-	-			

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

☐ Claims	renumbered	in the same	order as pr	esented by	applicant		СРА	□ т.і	D. 🗆	R.1.47
CL	AIM					DATE				
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010					
	109			-	-					
	110			-	-					
	111			-	-					
	112			-	-					
	113			-	-					
	114			-	-					
	115			-	-					
	116			-	-					
	117			-	-					
	118			-	-					
	119			-	-					
	120			-	-					
	121			-	-					
	122			-	-					
	123			-	-					
	124			-	-					
	125			-	-					
	126			-	-					
	127			-	-					
	128			-	-					
	129			-	-					
	130			-	-					
	131			√	✓					
	132			√	✓					1
	133	1		√	✓					1
	134	1		√	✓					1
	135	1		√	✓					1
	136	1		√	✓					1
	137	1		√	✓					1
	138	1		√	✓					1
	139	1		√	✓					1
	140	1		√	✓					1
	141	1		√	√					1
	142	1		√	√					1
	143	1		√	√					1
	144	1		√	√					†

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

Claims	renumbered	in the same	order as pr	□ СРА	□ T.D.	☐ R.1.47				
CLAIM		DATE								
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010					
	145			✓	✓					
	146			✓	✓					
	147			√	✓					
	148			✓	✓					
	149			✓	✓					
	150			✓	✓					
	151			√	✓					
	152			√	✓					
	153			✓	✓					
	154			√	√					
	155			✓	√					
	156			√	√					
	157			✓	√					
	158			√	√					
	159			√	√					
	160			√	√					
	161			√	√					
	162			√	√					
	163			√	√					
	164			√	√					
	165			√	√					
	166			√	√					
	167			√	√					
	168			√	√					
	169			✓	✓					
	170			√	√					
	171			√	✓					
	172			√	✓					
	173			√	✓					
	174			√	✓					
	175			√	√					
	176			√	√					
	177			√	√					
	178			· ·	· ·					
	179			· ·	· ·					
	180			· ·	· ·		+			

Part of Paper No.: 20100119

	Application/Control No.	Applicant(s)/Patent Under Reexamination		
Index of Claims	09992413	CHANG ET AL.		
	Examiner	Art Unit		
	Nawaz, Asad M	2455		

✓	Rejected		Can	celled	N	Non-E	Elected	Α	Арі	peal
=	Allowed	-	Res	tricted	1	Interf	erence	0	Obje	ected
			•							
	Claims renumbered	in the same	order as pr	esented by	applicant		□ СРА] T.C	D. 🗆	R.1.47
CLAIM						DATE				
Fi	nal Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010					
	181			√	√					
	400			,	,					

CLAIM		DATE								
Final	Original	04/02/2007	06/25/2007	03/29/2009	05/18/2010					
	181			✓	✓					
	182			✓	✓					
	183			✓	✓					
	184			✓	✓					
	185			✓	✓					
	186			✓	✓					
	187			✓	✓					
	188			√	✓					
	189			✓	✓					
	190			✓	✓					
	191			✓	✓					
	192			✓	✓					
	193			✓	✓					
	194			✓	✓					
	195			✓	✓					
	196			✓	✓					
	197			✓	✓					
	198			✓	✓					
	199			√	✓					
	200			√	√					

U.S. Patent and Trademark Office Part of Paper No.: 20100119